Notice of Allowability	Application No.	Applicant(s)	
	10/710,012	HUANG ET AL.	
	Examiner	Art Unit	·
	Stanetta D. Isaac	2812	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate communities. This application is s	n this application. If not include unication will be mailed in due	ed course. THIS
1. X This communication is responsive to the after-final responsive	nse mailed on 9/25/06.		
2. X The allowed claim(s) is/are 2-29.			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents described copies of the priority described. * Certified copies not received: 	ve been received. ve been received in Applicatio	on No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mi	ust be submitted.	•	
(a) I including changes required by the Notice of Draftspe	rson's Patent Drawing Reviev	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	• • • •	<u> </u>	back) of
6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)		,	
1. Notice of References Cited (PTO-892)		formal Patent Application	
Notice of Draftperson's Patent Drawing Review (PTO-948)	· 	ummary (PTO-413), 'Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. X Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's 9. Other	Statement of Reasons for Allo	owance
	MICH	AEL LEBENTRITT ORY PATENT EXAMINER	

Application/Control Number: 10/710,012

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In paragraph [0001] line 2, after "Serial No.", insert—92116010.

In paragraph [0002] line 6, delete "Nor", insert instead—NOR and in line 11, delete "Por", insert instead—POR.

In paragraph [0003] line 3, after "Figs. 1, insert—"-" to read as "Figs. 1-12.

In paragraph [0004] line 1, after "Figs. 13, insert—"-" to read as "Figs. 13-18".

In paragraph [0006] line 3, delete "Por", insert instead—POR.

In paragraph [0007] line 1, delete "Ndevice" insert instead—N-type device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stanetta D. Isaac whose telephone number is 571-272-1671. The examiner can normally be reached on Monday-Friday 9:30am -6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on 571-272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stanetta Isaac Patent Examiner October 31, 2006

MICHAEL LEBENTRITT
SUPERVISORY PATENT EXAMINER